STATE: TENNESSEE (CONT.) MSA: NASHVILLE (CONT.)

HON: MAGNIFIEL (COMI.)			ACTUAL	*****	*PROJECTED	*****
GENERIC SERVICE NAME	BELLSOUTH SERVICE NAME	CAT			12/31/01	
CALLING BILLING NUMBER DELIVERY - FG D PROTOCOL		8SE	100.00	100.00	100.00	100.00
CALLING DIRECTORY NUMBER DELIVERY - VIA BCLID	CALL TRACKING - BCLID	BSE	4.58	6.70	6.80	6.80
CALLING DIRECTORY NUMBER DELIVERY - VIA ICLID	CALLER ID	CNS	100.00	100.00	100.00	100.00
CLEAR ACCESS TO DATA PORTION OF DERIVED CHANNEL	DERIVED DATA CHANNEL SERVICE	BSA	*	*	*	*
CLOSED USER GROUPS - PACKET	CLOSED USER GROUP	B/C	100.00	100.00	100.00	100.00
COIN PHONE WITH POST DIALING TONE CAPABILITY	POST DIALING DTMF SIGNALING FROM COIN PHONE	BSA	100.00	100.00	100.00	100.00
	CONDITIONING	B/C	100.00	100.00	100.00	100.00
CONDITIONING CUSTOMER ORIGINATED TRACE CUSTOM SERVICE AREAS CUTOFF ON DISCONNECT CARRIER SELECTION ON REVERSE CHARGE DSO-B SUBRATE MULTIPLEXING SERVICE DATA OVER VOICE (DOV) SERVICE DERIVED CHANNELS (MONITORING) DIALED NUMBER IDENTIFICATION VIA INWATS TO DID DIRECT CALL - PACKET DISTINCTIVE RINGING - TERMINATING SCREENING DISTINCTIVE RINGING	CALL TRACING	CNS	100.00	100.00	100.00	100.00
CUSTOM SERVICE AREAS	CUSTOM SERVICE AREAS	BSE	100.00	100.00	100.00	100.00
CUTOFF ON DISCONNECT	VOICE GRADE LINE - CIRCUIT SWITCHED	BSA	32.65	32.80	32.60	32.30
CARRIER SELECTION ON REVERSE CHARGE	800 SERVICE	BSA	100.00	100.00	100.00	100.00
DSO-B SUBRATE MULTIPLEXING SERVICE	DSO-B INTERFACE	B/C	*	*	*	*
DATA OVER VOICE (DOV) SERVICE	DERIVED DATA CHANNEL	CNS	*	*	*	*
DERIVED CHANNELS (MONITORING)	WATCHALERT(R)	CNS	0.00	0.00	0.00	0.00
DIALED NUMBER IDENTIFICATION VIA INWATS TO DID	800 SERVICE TO DID SERVICE	B/C	100.00	100.00	100.00	100.00
DIRECT CALL - PACKET	DIRECT CALL	B/C	100.00	100.00	100.00	100.00
DISTINCTIVE RINGING - TERMINATING SCREENING	RINGMASTER(R)	CNS	99.13	99.00	99.00	98.90
DISTINCTIVE RINGING	CALL SELECTOR	CNS	100.00	100.00	100.00	100.00
DYNAMIC ALLOCATION OF TRANSMISSION CAPACITY	DYNAMIC ALLOCATION OF TRANSMISSION CAPACITY	B/C	94.47	94.47	94.47	94.47
EXTENDED SUPERFRAME CONDITIONING	DEDICATED HIGH CAPACITY DIGITAL (1.544 MRPS)	BSA	100.00	100.00	100.00	100.00
FAST SELECT ACCEPTANCE - PACKET	FAST SELECT	B/C	100.00	100.00	100.00	100.00
FAST SELECT REQUEST - PACKET	FAST SELECT	B/C	100.00	100.00	100.00	100.00
FASTER SIGNALING - DID	FASTER SIGNALING - DID	BSE	97.88	97.70	97.60	97.50
FLEXIBLE ANI INFORMATION DIGITS	FIFXIBLE AND INFORMATION DIGITS	BSE	97.88	97.70	97.60	97.50
FRAME RELAY SERVICE	EXCHANGE ACCESS FRAME RELAY SERVICE	BSE	99.54	99.54	99.54	99.54
HOT LINE	HOT I INF	CNS	97.88	97.70	97.60	97.50
HUNT GROUPS - PACKET	HUNT GROUP	B/C	100.00	100.00	100.00	100.00
INBAND SIGNALING	INBAND SIGNALING	BSA	100.00	100.00	100.00	100.00
MULTILINE HUNT GROUP - INDIV ACCESS TO EACH PORT	MULTILINE HUNT GROUPS	B/C	99.13	99.00	99.00	98.90
MULTILINE HUNT GROUP - C. O. ANNOUNCEMENTS	MULTILINE HUNT QUEUEING	BSE	97.88	97.70	97.60	97.50
MULTILINE HUNT GROUP - OVERFLOW	MULTILINE HUNT GROUPS	B/C	99.13	99.00	99.00	98.90
MULTILINE HUNT GROUP - UNIF CALL DIST LINE HNTG	MULTILINE HUNT GROUPS	B/C	97.88	97.70	97.60	97.50
MULTILINE HUNT GROUP - HICH WITH QUELIFING	MULTILINE HUNT QUEUEING	BSE	97.88	97.70	97.60	97.50
MWI - ABILITY TO RECEIVE AUDIBLE MSG WAITING	MESSAGE WAITING INDICATION - AUDIBLE	CNS	97.88	97.70	97.60	97.50
DERIVED CHANNELS (MONITORING) DIALED NUMBER IDENTIFICATION VIA INWATS TO DID DIRECT CALL - PACKET DISTINCTIVE RINGING - TERMINATING SCREENING DISTINCTIVE RINGING DYNAMIC ALLOCATION OF TRANSMISSION CAPACITY EXTENDED SUPERFRAME CONDITIONING FAST SELECT ACCEPTANCE - PACKET FAST SELECT REQUEST - PACKET FASTER SIGNALING - DID FLEXIBLE ANI INFORMATION DIGITS FRAME RELAY SERVICE HOT LINE HUNT GROUPS - PACKET INBAND SIGNALING MULTILINE HUNT GROUP - INDIV ACCESS TO EACH PORT MULTILINE HUNT GROUP - OVERFLOW MULTILINE HUNT GROUP - UNIF CALL DIST LINE HNTG MULTILINE HUNT GROUP - UCD WITH QUEUEING MUSSAGE WAITING INDICATOR - ACTIVATION (AUDIBLE) MAKE BUSY KEY	SMDI	BSE	97.88	97.70	97.60	97.50
MAKE BUSY KEY	SUBSCRIBER TRANSFER SERVICE/BREAK IN ROTARY	B/C	97.88	97.70	97.60	97.50
MESSAGE DESK (SMDI)	SMDT	BSE	97.88	97.70	97.60	97.50
MESSAGE DESK (SMDI) - EXPANDED	INTERSWITCH SMDI	BSE	85.23	85.23	85.23	85.23
MONTHLY CALL DETAIL RECORDING	MONTHLY CALL DETAIL RECORDING (GSST)	BSE	100.00	100.00	100.00	100.00
MULTILINE HUNT GROUP	MULTILINE HUNT GROUPS	B/C	99.13	99.00	99.00	98.90
MILITIPLE YING-DIGITAL	MULTIPLEXING-DIGITAL	B/C	100.00	100.00	100.00	100.00
NAME & ADDRESS OF CLG PTY	CALLER ID DELIXE	CNS	97.88	97.70	97.60	97.50
MAKE BUSY KEY MESSAGE DESK (SMDI) MESSAGE DESK (SMDI) - EXPANDED MONTHLY CALL DETAIL RECORDING MULTILINE HUNT GROUP MULTIPLEXING-DIGITAL NAME & ADDRESS OF CLG PTY NETWORK RECONFIGURATION PASS THROUGH DIAGNOSTICS TO USER PRESELECTION FOR DATA SERVICES PRIORITY INSTALLATION SERVICE	FLEXSERV(R)	B/C	94.47	94.47	94.47	94.47
PASS THROUGH DIAGNOSTICS TO USER	PASS THROUGH DIAGNOSTICS TO USER	BSE	**	**	**	**
PRESELECTION FOR DATA SERVICES	RPOA PRESELECT	B/C	100.00	100.00	100.00	100.00
PRIORITY INSTALLATION SERVICE	EXPEDITED ORDER	B/C	100.00	100.00	100.00	100.00
*		٠,٠	100.00	,,,,,,,		.00.00

<sup>\* -</sup> Deployment currently suspended due to absence of demand for this service. See Attachment A of ONA Deployment for details.

\*\* - These capabilities met with PFMS on an individual case basis. See Attachment A of ONA Deployment for details.

STATE: TENNESSEE (CONT.)
MSA: NASHVILLE (CONT.)

MOA. MASHVILLE (COM1.)			ACTUAL *******PROJECTED***			*****
GENERIC SERVICE NAME	BELLSOUTH SERVICE NAME	CAT	12/31/99	12/31/00	12/31/01	12/31/02
REAL TIME ACCESS TO NETWORK TESTING FACILITIES	REAL TIME ACCESS TO NETWORK TESTING FACILITIES	BSE	**	**	**	**
REMOTE CALL FORWARDING	REMOTE CALL FORWARDING	CNS	100.00	100.00	100.00	100.00
REVERSE BILLING ON CIRCUIT SWITCHED ACCESS	UniServ(R)	BSE	100.00	100.00	100.00	100.00
REVERSE CHARGE ACCEPTANCE - PACKET	REVERSE CHARGING	B/C	100.00	100.00	100.00	100.00
ROUTE DIVERSITY	ROUTE DIVERSITY	B/C	100.00	100.00	100.00	100.00
SECONDARY CHANNEL CAPABILITY	SECONDARY CHANNEL CAPABILITY	B/C	100.00	100.00	100.00	100.00
SELECTIVE CALL FORWARDING	PREFERRED CALL FORWARDING	CNS	100.00	100.00	100.00	100.00
SELECTIVE CALL REJECTION	CALL BLOCK	CNS	100.00	100.00	100.00	100.00
SINGLE NUMBER ACCESS FOR MULTIPLE LOCATIONS	ZipCONNECT(sm)	CNS	100.00	100.00	100.00	100.00
SPEED CALLING	SPEED CALLING	CNS	100.00	100.00	100.00	100.00
SURROGATE CLIENT NUMBER	SURROGATE CLIENT NUMBER	BSE	97.88	97.70	97.60	97.50
SWITCHED 56 KILOBIT SERVICE	ACCUPULSE(R)	BSA	100.00	100.00	100.00	100.00
TANDEM ROUTING	CUSTOM SERVICE AREAS	BSE	100.00	100.00	100.00	100.00
THIRD NUMBER BILLING INHIBITED	BILLED NUMBER SCREENING	B/C	100.00	100.00	100.00	100.00
THREE WAY CALL TRANSFER	USER TRANSFER	B/C	99.13	99.00	99.00	98.90
THREE WAY CALLING	THREE WAY CALLING	CNS	100.00	100.00	100.00	100.00
TRAFFIC DATA REPORTS	ACCESS TO TRAFFIC DATA/CUST FACILITIES USAGE INFO	BSE	100.00	100.00	100.00	100.00
TRUNK SIDE ACCESS	TRUNK SIDE ACCESS	BSA	100.00	100.00	100.00	100.00
UNIFORM 7D ACCESS NUMBER VIA OVERLAY NIWK (FG B)	UNIFORM ACCESS NUMBERS FOR BUSINESS LINES - FG B	BSE	100.00	100.00	100.00	100.00
UNIFORM ACCESS NUMBERS FOR BUSINESS LINES	UNIFORM ACCESS NUMBER	BSE	100.00	100.00	100.00	100.00
USER INITIATED DIAGNOSTICS	ADMINISTRATIVE MANAGEMENT SERVICE (AMS)	B/C	100.00	100.00	100.00	100.00
WARM LINE	WARM LINE	CNS	33.90	34.10	34.00	33.80

<sup>\*\* -</sup> These capabilities met with PFMS on an individual case basis. See Attachment A of ONA Deployment for details.

STATE: TENNESSEE
MSA: OUTSIDE MSA

			ACTUAL	*****	*PROJECTED	*****
AIN ALTERNATE ROUTING AIN SINGLE NUMBER ACCESS AIN TERMINATING DATA COLLECTION/CUSTOMIZED ROUTING ACCESS TO CLEAR CHANNEL TRANSMISSION ACCESS TO OPERATIONS SUPPORT SYSTEMS INFO ACCESS TO ORDER ENTRY SYSTEM ALTERNATE ROUTING ANSWER SUPV WITH A LINE SIDE INTERFACE ASYNCHRONOUS TRANSFER MODE (ATM) SERVICE AUTOMATIC CALLBACK AUTOMATIC PROTECTION SWITCHING AUTOMATIC PROTECTION SWITCHING AUTOMATIC RECALL BRIDGING CAT 1, TYPE A - CIRCUIT SWITCHED LINE BSA CAT 2, TYPE B - CIRCUIT SWITCHED BSA CAT 2, TYPE B - CIRCUIT SWITCHED BSA CAT 3, TYPE C - DEDICATED VOICE GRADE BSA CAT 3, TYPE C - DEDICATED PROGRAM AUDIO BSA CAT 3, TYPE C - DEDICATED VOICE GRADE BSA CAT 3, TYPE E - DEDICATED VIDEO BSA CAT 3, TYPE F - DEDICATED DIGITAL (<64 KBPS) BSA CAT 3, TYPE G - DED HI CAP DIG (1.544 MBPS) BSA CAT 3, TYPE H - DED HI CAP DIG (1.544 MBPS) BSA CAT 3, TYPE I - DEDICATED ALERT TRANSPORT BSA CAT 3, TYPE J - DEDICATED DIGITAL (64 KBPS) CAT 4 - DEDICATED NETWORK ACCESS LINK BSA CAT 4 - DEDICATED NETWORK ACCESS LINK BSA CALL FWDING - MULTIPLE SIMUL CALLS INTERSWITCH CALL FORWARDING - WARIABLE - ACT W/O COURTESY CALL CALL FORWARDING - BUSY LINE INTERSWITCH CALL FORWARDING - DON'T ANSWER TO DID INTRASWITCH CALL BOILED/CALLING NUMBER INFORMATION - AN	BELLSOUTH SERVICE NAME	CAT	12/31/99	12/31/00	12/31/01	12/31/02
AIN ALTERNATE ROUTING	CrisisLink(sm)	B/C	45.74	45.80	45.85	45.90
AIN SINGLE NUMBER ACCESS	DataReach(sm)	BSE	100.00	100.00	100.00	100.00
AIN TERMINATING DATA COLLECTION/CUSTOMIZED ROUTING	i AdWatch(R)	CNS	12.13	12.15	12.17	12.20
ACCESS TO CLEAR CHANNEL TRANSMISSION	ACCESS TO CLEAR CHANNEL TRANSMISSION	BSA	100.00	100.00	100.00	100.00
ACCESS TO OPERATIONS SUPPORT SYSTEMS INFO	ADMINISTRATIVE MANAGEMENT SERVICE (AMS)	B/C	100.00	100.00	100.00	100.00
ACCESS TO ORDER ENTRY SYSTEM	ADMINISTRATIVE MANAGEMENT SERVICE (AMS)	B/C	100.00	100.00	100.00	100.00
ALTERNATE ROUTING	ALTERNATE ROUTING	B/C	100.00	100.00	100.00	100.00
ANSWER SUPV WITH A LINE SIDE INTERFACE	ANSWER SUPERVISION ON THE LINE SIDE	BSE	25.54	24.40	24.30	24.20
ASYNCHRONOUS TRANSFER MODE (ATM) SERVICE	ASYNCHRONOUS TRANSFER MODE	BSA	100.00	100.00	100.00	100.00
AUTOMATIC CALLBACK	REPEAT DIALING	CNS	100.00	100.00	100.00	100.00
AUTOMATIC PROTECTION SWITCHING	AUTOMATIC PROTECTION SWITCHING	B/C	100.00	100.00	100.00	100.00
AUTOMATIC RECALL	CALL RETURN	CNS	100.00	100.00	100.00	100.00
BRIDGING	BRIDGING	B/C	100.00	100.00	100.00	100.00
CAT 1, TYPE A - CIRCUIT SWITCHED LINE BSA	VOICE GRADE - LINE - CIRCUIT SWITCHED	BSA	100.00	100.00	100.00	100.00
CAT 1, TYPE B - CIRCUIT SWITCHED TRUNK BSA	CIRCUIT SWITCHED TRUNK - VOICE GRADE	BSA	100.00	100.00	100.00	100.00
CAT 2, TYPE A - X.25 PACKET SWITCHED BSA	PULSELINK(R) PACKET SWITCHING - X.25	BSA	100.00	100.00	100.00	100.00
CAT 2, TYPE B - X.75 PACKET SWITCHED BSA	PULSELINK(R) PACKET SWITCHING - X.75	BSA	100.00	100.00	100.00	100.00
CAT 3, TYPE C - DEDICATED VOICE GRADE BSA	DEDICATED - PRIVATE LINE	BSA	100.00	100.00	100.00	100.00
CAT 3, TYPE D - DEDICATED PROGRAM AUDIO BSA	DEDICATED PROGRAM AUDIO	BSA	100.00	100.00	100.00	100.00
CAT 3, TYPE E - DEDICATED VIDEO BSA	DEDICATED VIDEO	BSA	100.00	100.00	100.00	100.00
CAT 3, TYPE F - DEDICATED DIGITAL (<64 KBPS) BSA	SYNCHRONET(R)/DDS	BSA	100.00	100.00	100.00	100.00
CAT 3, TYPE G - DED HI CAP DIG (1.544 MBPS) BSA	MEGALINK(R)/HICAP	BSA	100.00	100.00	100.00	100.00
CAT 3, TYPE H - DED HI CAP DIG (>1.544 MBPS) BSA	LIGHTGATE(R)/HICAP	BSA	100.00	100.00	100.00	100.00
CAT 3, TYPE 1 - DEDICATED ALERT TRANSPORT BSA	WATCHALERT(R)	BSA	0.00	0.00	0.00	0.00
CAT 3, TYPE J - DEDICATED DERIVED CHANNEL BSA	DERIVED DATA CHANNEL SERVICE	BSA	*	*	*	*
CATEGORY 3, TYPE K - DEDICATED DIGITAL (64 KBPS)	DS-0 TRANSPORT FACILITIES	BSA	*	*	*	*
CAT 4 - DEDICATED NETWORK ACCESS LINK BSA	PRIVATE LINE/SPECIAL ACCESS	BSA	100.00	100.00	100.00	100.00
CALL FWDING - MULTIPLE SIMUL CALLS INTERSWITCH	CF BL/DA MULTIPLE SIMULTANEOUS CALLS	CNS	99.56	99.50	99.50	99.50
CALL FWDING - VARIABLE - ACT W/O COURTESY CALL	REMOTE ACTIVATION OF CALL FORWARDING	CNS	84.85	84.40	84.40	84.20
CALL FWDING - VARIABLE - REMOTE ACTIVATION/CNTRL	REMOTE ACTIVATION OF CALL FORWARDING	CNS	84.85	84.40	84.40	84.20
CALL FORWARDING - VARIABLE	CALL FORWARDING VARIABLE	CNS	100.00	100.00	100.00	100.00
CALL FORWARDING - BUSY LINE INTERSWITCH	CALL FORWARDING BUSY LINE	CNS	99.56	99.50	99.50	99.50
CALL FORWARDING - BUSY LINE INTRASWITCH	CALL FORWARDING BUSY LINE	CNS	100.00	100.00	100.00	100.00
CALL FWDING - BL/DA - CUST CNTRL OF ACT/DEACT	CUSTOMER CONTROL OF CF BL/DA	CNS	45.74	46.20	46.20	46.20
CALL FORWARD DON'T ANSWER AFTER CALL WAITING	CALL FORWARDING DON'T ANSWER	CNS	95.38	95.80	95.70	95.70
CALL FORWARDING - DON'T ANSWER INTERSWITCH	CALL FORWARDING DON'T ANSWER	CNS	99.56	99.50	99.50	99.50
CALL FORWARDING - DON'T ANSWER INTRASWITCH	CALL FORWARDING DON'T ANSWER	CNS	100.00	100.00	100.00	100.00
CALL FWDING DON'T ANSWER TO DID INTRASWITCH	CALL FORWARDING DON'T ANSWER	CNS	100.00	100.00	100.00	100.00
CALL DETAIL RECORDING REPORTS	CALL DETAIL INFORMATION	BSE	100.00	100.00	100.00	100.00
CALL REDIRECTION - PACKET	CALL REDIRECTION	B/C	100.00	100.00	100.00	100.00
CALL TRANSFER ON DID	USER TRANSFER ON DID	BSE	45.74	46.20	46.20	46.20
CALL WAITING	CALL WAITING	CNS	100.00	100.00	100.00	100.00
CALL WAITING - CANCEL	CALL WAITING	CNS	100.00	100.00	100.00	100.00
CALLED DIRECTORY NUMBER DELIVERY VIA DID	DIRECT INWARD DIALING	BSE	100.00	100.00	100.00	100.00
CALLED/CALLING NUMBER INFORMATION - ANI	AUTOMATIC NUMBER IDENTIFICATION	BSE	100.00	100.00	100.00	100.00
CALLING BILLING NUMBER DELIVERY - FG B PROTOCOL	CALLED/CALLING NUMBER INFORMATION - ANI VIA FG B	BSE	100.00	100.00	100.00	100.00

<sup>\* -</sup> Deployment currently suspended due to absence of demand for this service. See Attachment A of ONA Deployment for details.

STATE: TENNESSEE (CONT.) MSA: OUTSIDE MSA (CONT.)

HOR. GOTSTOL HOR (CONT.)			ACTUAL	*****	*PROJECTED	*****
GENERIC SERVICE NAME		CAT			12/31/01	
CALLING BILLING NUMBER DELIVERY - FG D PROTOCOL	ANI CALL TRACKING - BCLID CALLER ID DERIVED DATA CHANNEL SERVICE CLOSED USER GROUP	BSE	100.00	100.00	100.00	100.00
CALLING DIRECTORY NUMBER DELIVERY - VIA BCLID	CALL TRACKING - BCLID	BSE	0.00	0.00	0.00	0.00
CALLING DIRECTORY NUMBER DELIVERY - VIA ICLID	CALLER ID	CNS	100.00	100.00	100.00	100.00
CLEAR ACCESS TO DATA PORTION OF DERIVED CHANNEL	DERIVED DATA CHANNEL SERVICE	BSA	*	*	*	*
CLOSED USER GROUPS - PACKET	CLOSED USER GROUP	B/C	100.00	100.00	100.00	100.00
COIN DUONE LITH DOCT DIALING TONE CADADILITY	DOCT DIALING DIME CIGNALING FROM COIN DUONE	DCA	100.00	100.00	100.00	100.00
CONDITIONING	CONDITIONING	B/C	100.00	100.00	100.00	100.00
CUSTOMER ORIGINATED TRACE	CALL TRACING	CNS	100.00	100.00	100.00	100.00
CUSTOM SERVICE AREAS	CUSTOM SERVICE AREAS	BSE	100.00	100.00	100.00	100.00
CUTOFF ON DISCONNECT	VOICE GRADE LINE - CIRCUIT SWITCHED	BSA	25.54	24.40	24.30	24.20
CARRIER SELECTION ON REVERSE CHARGE	800 SERVICE	BSA	100.00	100.00	100.00	100.00
DSO-B SUBRATE MULTIPLEXING SERVICE	DSO-B INTERFACE	B/C	*	*	*	*
DATA OVER VOICE (DOV) SERVICE	DERIVED DATA CHANNEL	CNS	*	*	*	*
DERIVED CHANNELS (MONITORING)	WATCHALERT(R)	CNS	0.00	0.00	0.00	0.00
DIALED NUMBER IDENTIFICATION VIA INWATS TO DID	800 SERVICE TO DID SERVICE	B/C	100.00	100.00	100.00	100.00
DIRECT CALL - PACKET	DIRECT CALL	B/C	100.00	100.00	100.00	100.00
DISTINCTIVE RINGING - TERMINATING SCREENING	RINGMASTER(R)	CNS	99.56	99.50	99.50	99.50
CONDITIONING CUSTOMER ORIGINATED TRACE CUSTOM SERVICE AREAS CUTOFF ON DISCONNECT CARRIER SELECTION ON REVERSE CHARGE DSO-B SUBRATE MULTIPLEXING SERVICE DATA OVER VOICE (DOV) SERVICE DERIVED CHANNELS (MONITORING) DIALED NUMBER IDENTIFICATION VIA INWATS TO DID DIRECT CALL - PACKET DISTINCTIVE RINGING - TERMINATING SCREENING DISTINCTIVE RINGING DYNAMIC ALLOCATION OF TRANSMISSION CAPACITY	CALL SELECTOR	CNS	100.00	100.00	100.00	100.00
DIALED NUMBER IDENTIFICATION VIA INWATS TO DID DIRECT CALL - PACKET DISTINCTIVE RINGING - TERMINATING SCREENING DISTINCTIVE RINGING DYNAMIC ALLOCATION OF TRANSMISSION CAPACITY EXTENDED SUPERFRAME CONDITIONING FAST SELECT ACCEPTANCE - PACKET FAST SELECT REQUEST - PACKET FASTER SIGNALING - DID FLEXIBLE ANI INFORMATION DIGITS FRAME RELAY SERVICE HOT LINE HUNT GROUPS - PACKET INBAND SIGNALING MULTILINE HUNT GROUP - INDIV ACCESS TO EACH PORT MULTILINE HUNT GROUP - C. O. ANNOUNCEMENTS MULTILINE HUNT GROUP - OVERFLOW MULTILINE HUNT GROUP - UNIF CALL DIST LINE HNTG MULTILINE HUNT GROUP - UCD WITH QUEUEING MUSSAGE WAITING INDICATOR - ACTIVATION (AUDIBLE)	DYNAMIC ALLOCATION OF TRANSMISSION CAPACITY	B/C	39.45	39.45	39.45	39.45
EXTENDED SUPERFRAME CONDITIONING	DEDICATED HIGH CAPACITY DIGITAL (1.544 MBPS)	BSA	100.00	100.00	100.00	100.00
FAST SELECT ACCEPTANCE - PACKET	FAST SELECT	B/C	100.00	100.00	100.00	100.00
FAST SELECT REQUEST - PACKET	FAST SELECT	B/C	100.00	100.00	100.00	100.00
FASTER SIGNALING - DID	FASTER SIGNALING - DID	BSE	84.85	84.40	84.40	84.20
FLEXIBLE ANI INFORMATION DIGITS	FLEXIBLE ANI INFORMATION DIGITS	BSE	84.85	84.40	84.40	84.20
FRAME RELAY SERVICE	EXCHANGE ACCESS FRAME RELAY SERVICE	BSE	100.00	100.00	100.00	100.00
HOT LINE	HOT LINE	CNS	82.90	82.50	82.40	82.30
HUNT GROUPS - PACKET	HUNT GROUP	B/C	100.00	100.00	100.00	100.00
INBAND SIGNALING	INBAND SIGNALING	BSA	100.00	100.00	100.00	100.00
MULTILINE HUNT GROUP - INDIV ACCESS TO EACH PORT	MULTILINE HUNT GROUPS	B/C	99.56	99.50	99.50	99.50
MULTILINE HUNT GROUP - C. O. ANNOUNCEMENTS	MULTILINE HUNT QUEUEING	BSE	84.85	84.40	84.40	84.20
MULTILINE HUNT GROUP - OVERFLOW	MULTILINE HUNT GROUPS	B/C	99.56	99.50	99.50	99.50
MULTILINE HUNT GROUP - UNIF CALL DIST LINE HNTG	MULTILINE HUNT GROUPS	B/C	84.85	84.40	84.40	84.20
MULTILINE HUNT GROUP - UCD WITH QUEUEING	MULTILINE HUNT QUEUEING	BSE	84.85	84.40	84.40	84.20
MWI - ABILITY TO RECEIVE AUDIBLE MSG WAITING	MESSAGE WAITING INDICATION - AUDIBLE	CNS	82.90	82.50	82.40	82.30
MESSAGE WAITING INDICATOR - ACTIVATION (AUDIBLE)	SMD I	BSE	82.90	82.50	82.40	82.30
MAKE BUSY KEY	SUBSCRIBER TRANSFER SERVICE/BREAK IN ROTARY SMDI	B/C	84.85	84.40	84.40	84.20
MESSAGE DESK (SMDI)	SMD I	BSE	82.90	82.50	82.40	82.30
MESSAGE DESK (SMDI) - EXPANDED	INTERSWITCH SMDI	BSE	0.00	0.00	0.00	0.00
MONTHLY CALL DETAIL RECORDING	MONTHLY CALL DETAIL RECORDING (GSST)	BSE	100.00	100.00	100.00	100.00
MULTILINE HUNT GROUP	MULTILINE HUNT GROUPS	B/C	99.56	99.50	99.50	99.50
MULTIPLEXING-DIGITAL	MULTIPLEXING-DIGITAL	B/C	100.00	100.00	100.00	100.00
NAME & ADDRESS OF CLG PTY	CALLER ID DELUXE	CNS	84.85	84.40	84.40	84.20
NETWORK RECONFIGURATION	FLEXSERV(R)	B/C	39.45	39.45	39.45	39.45
PASS THROUGH DIAGNOSTICS TO USER	PASS THROUGH DIAGNOSTICS TO USER	BSE	**	**	**	**
PRESELECTION FOR DATA SERVICES	RPOA PRESELECT	B/C	100.00	100.00	100.00	100.00
MAKE BUSY KEY MESSAGE DESK (SMDI) MESSAGE DESK (SMDI) - EXPANDED MONTHLY CALL DETAIL RECORDING MULTILINE HUNT GROUP MULTIPLEXING-DIGITAL NAME & ADDRESS OF CLG PTY NETWORK RECONFIGURATION PASS THROUGH DIAGNOSTICS TO USER PRESELECTION FOR DATA SERVICES PRIORITY INSTALLATION SERVICE	EXPEDITED ORDER	B/C	100.00	100.00	100.00	100.00

<sup>\* -</sup> Deployment currently suspended due to absence of demand for this service. See Attachment A of ONA Deployment for details.

\*\* - These capabilities met with PFMS on an individual case basis. See Attachment A of ONA Deployment for details.

STATE: TENNESSEE (CONT.)
MSA: OUTSIDE MSA (CONT.)

			ACTUAL	*****	*PROJECTED	*****
GENERIC SERVICE NAME	BELLSOUTH SERVICE NAME	CAT	12/31/99	12/31/00	12/31/01	12/31/02
REAL TIME ACCESS TO NETWORK TESTING FACILITIES	REAL TIME ACCESS TO NETWORK TESTING FACILITIES	BSE	**	**	**	**
REMOTE CALL FORWARDING	REMOTE CALL FORWARDING	CNS	100.00	100.00	100.00	100.00
REVERSE BILLING ON CIRCUIT SWITCHED ACCESS	UniServ(R)	BSE	100.00	100.00	100.00	100.00
REVERSE CHARGE ACCEPTANCE - PACKET	REVERSE CHARGING	B/C	100.00	100.00	100.00	100.00
ROUTE DIVERSITY	ROUTE DIVERSITY	B/C	100.00	100.00	100.00	100.00
SECONDARY CHANNEL CAPABILITY	SECONDARY CHANNEL CAPABILITY	B/C	100.00	100.00	100.00	100.00
SELECTIVE CALL FORWARDING	PREFERRED CALL FORWARDING	CNS	100.00	100.00	100.00	100.00
SELECTIVE CALL REJECTION	CALL BLOCK	CNS	100.00	100.00	100.00	100.00
SINGLE NUMBER ACCESS FOR MULTIPLE LOCATIONS	ZipCONNECT(sm)	CNS	100.00	100.00	100.00	100.00
SPEED CALLING	SPEED CALLING	CNS	100.00	100.00	100.00	100.00
SURROGATE CLIENT NUMBER	SURROGATE CLIENT NUMBER	BSE	84.85	84.40	84.40	84.20
SWITCHED 56 KILOBIT SERVICE	ACCUPULSE(R)	BSA	97.76	97.75	97.74	97.73
TANDEM ROUTING	CUSTOM SERVICE AREAS	BSE	100.00	100.00	100.00	100.00
THIRD NUMBER BILLING INHIBITED	BILLED NUMBER SCREENING	B/C	100.00	100.00	100.00	100.00
THREE WAY CALL TRANSFER	USER TRANSFER	B/C	99.56	99.50	99.50	99.50
THREE WAY CALLING	THREE WAY CALLING	CNS	100.00	100.00	100.00	100.00
TRAFFIC DATA REPORTS	ACCESS TO TRAFFIC DATA/CUST FACILITIES USAGE INFO	BSE	100.00	100.00	100.00	100.00
TRUNK SIDE ACCESS	TRUNK SIDE ACCESS	BSA	100.00	100.00	100.00	100.00
UNIFORM 7D ACCESS NUMBER VIA OVERLAY NTWK (FG B)	UNIFORM ACCESS NUMBERS FOR BUSINESS LINES - FG B	BSE	100.00	100.00	100.00	100.00
UNIFORM ACCESS NUMBERS FOR BUSINESS LINES	UNIFORM ACCESS NUMBER	BSE	100.00	100.00	100.00	100.00
USER INITIATED DIAGNOSTICS	ADMINISTRATIVE MANAGEMENT SERVICE (AMS)	B/C	100.00	100.00	100.00	100.00
WARM LINE	WARM LINE	CNS	38.29	37.60	37.60	37.50

<sup>\*\* -</sup> These capabilities met with PFMS on an individual case basis. See Attachment A of ONA Deployment for details.

### **ATTACHMENT A**

### **BellSouth ONA Deployment**

**April 15, 2000** 

### Performance and Fault Management Service (PFMS)

Real Time Access to Exchange Network Testing Facilities and Pass Through Diagnostics to User may be met with BellSouth's Performance and Fault Management Service (PFMS). PFMS is available through individual case basis/special assembly arrangement to any customer who requests it. BellSouth has not received any requests for PFMS.

BellSouth's FlexServ<sup>®</sup> service also meets some of the diagnostics requested for Pass Through Diagnostics To User. For deployment information regarding FlexServ, see deployment projections for Network Reconfiguration.

### DS0-B Interface, DS0-B Transport Facilities, Derived Data Channel, and Derived Data Channel Service

The above referenced services provide or are associated with the provision of Clear Access to Derived Channel capability. BellSouth has effective tariffs for these services in applicable jurisdictions. Since the tariffs were filed, there has been an absence of demand for these services. Due to this absence of demand, deployment of these capabilities is currently suspended.

### **REPORT #2**

### DISPOSITION OF NEW ONA SERVICE REQUESTS

### **DISPOSITION OF NEW ONA SERVICE REQUESTS**

### **April 15, 2000**

The Commission requires BellSouth to list all requests for new ONA capabilities received during the previous year under the ESP Request Process. The Commission also requires BellSouth to report annually on the final disposition of new service requests previously identified as needing further evaluation.

BellSouth received no requests for new ONA capabilities from Enhanced Service Providers (ESPs) in 1999.

### REPORT #3

# ONA SERVICE REQUESTS PREVIOUSLY DEEMED TECHNICALLY INFEASIBLE

#### ONA SERVICE REQUESTS PREVIOUSLY DEEMED TECHNICALLY INFEASIBLE

### **April 15, 2000**

The Commission has required BellSouth to report on the status of ONA service requests it had previously deemed infeasible.

As previously reported, BellSouth continued its efforts to upgrade the Simplified Message Desk Interface (SMDI) capability with an inter-switch functionality. Inter-switch SMDI makes it easier for ESPs to use the service by no longer requiring that they have connections to multiple central offices. ISMDI is effective in the interstate access tariff and in the General Subscriber Service Tariff in all nine states. During 1999, BellSouth modified its ISMDI service offering. A characteristic of this modification is the provisioning of SS7 routing for Message Waiting Indication (MWI) using a specific Transaction Capability Application Part (TCAP) message over an SS7 link. This arrangement may be used by voice message service providers to activate MWI for messaging subscribers served by a compatible wireless network.

BellSouth also continued to deploy Call Transfer with DID in 1999. Call Transfer with DID is the ability to perform a call transfer on a DID trunk to access outside dial tone. As previously reported, BellSouth initially provided this capability to ESPs via individual case basis (ICB) arrangements, while it continued its efforts to develop a generally available tariff offering. Call Transfer with DID is now tariffed in all nine states.

ESPs requested a capability for Single Number Access for Multiple Locations (NC #40). This capability allows customers with multiple locations to advertise one telephone number. BellSouth previously reported that its ZipConnect<sup>sm</sup> and DataReach<sup>sm</sup> services may meet this capability. Due to changes in technology and limited demand, BellSouth filed tariffs to grandfather ZipConnect in all nine states and also discontinued offering DataReach in eight states. BellSouth continues to investigate new technology options and will develop a new single number access capability if sufficient demand materializes.

As described in previous reports, BellSouth also continued its efforts to improve existing capabilities to more fully meet ESP needs. One previously reported example of this effort is BellSouth's development of CrisisLink<sup>sm</sup> service, which provides an alternate means of meeting Route Diversity (NC #77) and Automatic Protection Switching (NC #78). Tariffs for CrisisLink are effective in all nine BellSouth states. Another example is BellSouth's expanded Message Waiting Indication (MWI) service. BellSouth offers two visual message waiting alternatives, in switches and areas compatible with BellSouth's network. One alternative available to BellSouth's customers is use of customer premises equipment in conjunction with stuttered dial tone. The other alternative is utilization of inband frequency shift key (FSK) signaling. This alternative is available via BellSouth's Message Waiting Indication - Audible/Visual (MWI-A/V) Service. MWI-A/V is tariffed and effective in all nine states.

# REPORT #4 SS7, ISDN, AND IN PROJECTED DEPLOYMENT

### SS7, ISDN, AND IN PROJECTED DEPLOYMENT

### **April 15, 2000**

In its December 19, 1991, Order reviewing Open Network Architecture plans (CC Docket No. 88-2), the Commission directed each BOC to provide annual reports on the deployment of Signaling System 7 (SS7), Integrated Services Digital Network (ISDN), and Intelligent Network (IN) by percentage of access lines served system-wide and on a market area basis. This report contains six tables which provide these projections for BellSouth.

<u>Table 1</u> provides a summary of projected <u>CCS7</u> (Bellcore TR-TSY-000317) deployment, based on access lines served by CCS7 switches. These projections are based on current plans, but are subject to change due to financial, regulatory, market, or other considerations.

<u>Table 2</u> represents projected deployment plans for <u>CCS7 Network Interconnect</u> (Bellcore TR-TSY-000394) (CCSAC) capabilities based on central offices being equipped for interconnection. These projections are based on current plans, but are subject to change due to financial, regulatory, market, or other considerations.

<u>Table 3</u> provides a summary of <u>Basic Rate ISDN</u> deployment. The access lines counted in these percentages are lines served by central offices that are or will be equipped for ISDN capability. Equipment provisioning beyond the initial capacity will be based on market demand and forecast. These projections are based on current plans, but are subject to change due to financial, regulatory, market, or other considerations.

<u>Table 4</u> estimates the deployment of <u>Primary Rate ISDN</u>. The access lines counted in these percentages are lines served by central offices that are or will be equipped for Primary Rate ISDN capability. Equipment provisioning beyond the initial capacity will be based on market demand and forecast. These projections are based on current plans, but are subject to change due to financial, regulatory, market, or other considerations.

<u>Table 5</u> provides projections for the deployment of <u>IN & Advanced Intelligent Network (AIN)</u>  $\underline{0.0}$  capabilities. These projections are based on current plans, but are subject to change due to financial, regulatory, market, or other considerations.

<u>Table 6</u> provides projections for the deployment of <u>AIN 0.1</u> capabilities. These projections are based on current plans, but are subject to change due to financial, regulatory, market, or other considerations.

## Table 1: PROJECTED CCS7 DEPLOYMENT (Based on Telcordia's TR-TSY-000317)

			nt of Acc	
		2000	December 2001	2002
BELLSOUTH REGION		100.00	100.00	100.00
		Perce	nt of Acc	ess Lines
MARKET AREAG			December	
MARKET AREAS		2000	2001	2002
ANNISTON	AL	100.00	100.00	100.00
AUBURN	AL	100.00	100.00	100.00
BIRMINGHAM	AL	100.00	100.00	100.00
DECATUR	AL	100.00	100.00	100.00
FLORENCE	AL	100.00	100.00	100.00
GADSDEN	AL	100.00	100.00	100.00
HUNTSVILLE	$\mathtt{AL}$	100.00	100.00	100.00
MOBILE	AL	100.00	100.00	100.00
MONTGOMERY	AL	100.00	100.00	100.00
OUTSIDE MSA	AL	100.00	100.00	100.00
TUSCALOOSA	AL	100.00	100.00	100.00
DAYTONA BEACH	FL	100.00	100.00	100.00
FT. LAUDERDALE	${ t FL}$	100.00	100.00	100.00
FORT PIERCE	${ t FL}$	100.00	100.00	100.00
GAINESVILLE	FL	100.00	100.00	100.00
JACKSONVILLE	${ t FL}$	100.00	100.00	100.00
MIAMI	${ t FL}$	100.00	100.00	100.00
MELBOURNE	$\mathtt{FL}$	100.00	100.00	100.00
OCALA	$\mathtt{FL}$	100.00	100.00	100.00
ORLANDO	${ t FL}$	100.00	100.00	100.00
OUTSIDE MSA	${ t FL}$	100.00	100.00	100.00
PANAMA CITY	${ t FL}$	100.00	100.00	100.00
PENSACOLA	${ t FL}$	100.00	100.00	100.00
TAMPA	${ t FL}$	100.00	100.00	100.00
TALLAHASSEE	${ t FL}$	100.00	100.00	100.00
W. PALM BEACH	FL	100.00	100.00	100.00
AUGUSTA	GA	100.00	100.00	100.00
ALBANY	GA	100.00	100.00	100.00
ATHENS	GA	100.00	100.00	100.00
ATLANTA	GA	100.00	100.00	100.00
COLUMBUS	GA	100.00	100.00	100.00
MACON-WARNER ROBINS	GA	100.00	100.00	100.00
OUTSIDE MSA	GA	100.00	100.00	100.00
SAVANNAH	GA	100.00	100.00	100.00
HENDERSON	KY	100.00	100.00	100.00
LOUISVILLE	KY	100.00	100.00	100.00
LEXINGTON	KY	100.00	100.00	100.00
OUTSIDE MSA	KY	100.00	100.00	100.00
OWENSBORO	KY	100.00	100.00	100.00

Table 1: PROJECTED CCS7 DEPLOYMENT (cont.) (Based on Telcordia's TR-TSY-000317)

			of Acce.	
MARKET AREAS		2000	2001	2002
ALEXANDRIA BATON ROUGE HOUMA-THIBODAUX LAFAYETTE LAKE CHARLES MONROE NEW ORLEANS OUTSIDE MSA SHREVEPORT	LA LA LA LA LA LA	100.00 100.00 100.00 100.00 100.00 100.00 100.00	100.00 100.00 100.00 100.00 100.00 100.00 100.00	100.00 100.00 100.00 100.00 100.00 100.00 100.00
BILOXI-GULFPORT HATTIESBURG JACKSON OUTSIDE MSA	MS MS MS MS	100.00 100.00 100.00 100.00	100.00 100.00 100.00 100.00	100.00 100.00 100.00 100.00
ASHEVILLE CHARLOTTE GOLDSBORO GREENSBORO HICKORY OUTSIDE MSA RALEIGH WILMINGTON	NC NC NC NC NC NC	100.00 100.00 100.00 100.00 100.00 100.00 100.00	100.00 100.00 100.00 100.00 100.00 100.00 100.00	100.00 100.00 100.00 100.00 100.00 100.00 100.00
CHARLESTON COLUMBIA FLORENCE GREENVILLE OUTSIDE MSA SUMTER	SC SC SC SC SC SC	100.00 100.00 100.00 100.00 100.00	100.00 100.00 100.00 100.00 100.00	100.00 100.00 100.00 100.00 100.00
CHATTANOOGA CLARKSVILLE JACKSON JOHNSON CITY KNOXVILLE MEMPHIS NASHVILLE OUTSIDE MSA	TN TN TN TN TN TN TN	100.00 100.00 100.00 100.00 100.00 100.00 100.00	100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00	100.00 100.00 100.00 100.00 100.00 100.00 100.00

Table 2: PROJECTED CCS7 NETWORK INTERCONNECT (CCSAC) DEPLOYMENT

			of Acces	
		2000	ecember 3: 2001	2002
		2000	2001	2002
BELLSOUTH REGION		100.00	100.00	100.00
			of Acces	
			ecember 3	
MARKET AREAS		1998	1999	2000
ANNISTON	AL	100.00	100.00	100.00
AUBURN	AL	100.00	100.00	100.00
BIRMINGHAM	AL	100.00	100.00	100.00
DECATUR	AL	100.00	100.00	100.00
FLORENCE	AL	100.00	100.00	100.00
GADSDEN	AL	100.00	100.00	100.00
HUNTSVILLE	AL	100.00	100.00	100.00
MOBILE	AL	100.00	100.00	100.00
MONTGOMERY	AL	100.00	100.00	100.00
OUTSIDE MSA	AL	100.00	100.00	100.00
TUSCALOOSA	AL	100.00	100.00	100.00
DAYTONA BEACH	${ t FL}$	100.00	100.00	100.00
FT. LAUDERDALE	FL	100.00	100.00	100.00
FORT PIERCE	FL	100.00	100.00	100.00
GAINESVILLE	FL	100.00	100.00	100.00
JACKSONVILLE	FL	100.00	100.00	100.00
MIAMI	FL	100.00	100.00	100.00
MELBOURNE	FL	100.00	100.00	100.00
OCALA	FL	100.00	100.00	100.00
ORLANDO	FL	100.00	100.00	100.00
OUTSIDE MSA	FL	100.00	100.00	100.00
PANAMA CITY	FL	100.00	100.00	100.00
PENSACOLA	FL	100.00	100.00	100.00
TAMPA	FL	100.00	100.00	100.00
TALLAHASSEE	FL	100.00	100.00	100.00
W. PALM BEACH	FL	100.00	100.00	100.00
AUGUSTA	GA	100.00	100.00	100.00
ALBANY	GA	100.00	100.00	100.00
ATHENS	GA	100.00	100.00	100.00
ATLANTA	GA	100.00	100.00	100.00
COLUMBUS	GA	100.00	100.00	100.00
MACON-WARNER ROBINS	GA	100.00	100.00	100.00
OUTSIDE MSA	GA	100.00	100.00	100.00
SAVANNAH	GA	100.00	100.00	100.00
SAVANNAN	GA	100.00	100.00	100.00
HENDERSON	KY	100.00	100.00	100.00
LOUISVILLE	KY	100.00	100.00	100.00
LEXINGTON	KY	100.00	100.00	100.00
OUTSIDE MSA	KY	100.00	100.00	100.00
OWENSBORO	KY	100.00	100.00	100.00

Table 2: PROJECTED CCS7 NETWORK INTERCONNECT DEPLOYMENT (cont.)

		Percent of Access Lines As of December 31:
MARKET AREAS		2000 2001 2002
ALEXANDRIA BATON ROUGE HOUMA-THIBODAUX LAFAYETTE LAKE CHARLES MONROE NEW ORLEANS OUTSIDE MSA SHREVEPORT	LA LA LA LA LA LA LA	100.00     100.00     100.00       100.00     100.00     100.00       100.00     100.00     100.00       100.00     100.00     100.00       100.00     100.00     100.00       100.00     100.00     100.00       100.00     100.00     100.00       100.00     100.00     100.00       100.00     100.00     100.00       100.00     100.00     100.00
BILOXI-GULFPORT HATTIESBURG JACKSON OUTSIDE MSA	MS MS MS MS	100.00     100.00     100.00       100.00     100.00     100.00       100.00     100.00     100.00       100.00     100.00     100.00
ASHEVILLE CHARLOTTE GOLDSBORO GREENSBORO HICKORY OUTSIDE MSA RALEIGH WILMINGTON	NC NC NC NC NC NC NC	100.00     100.00     100.00       100.00     100.00     100.00       100.00     100.00     100.00       100.00     100.00     100.00       100.00     100.00     100.00       100.00     100.00     100.00       100.00     100.00     100.00       100.00     100.00     100.00       100.00     100.00     100.00
CHARLESTON COLUMBIA FLORENCE GREENVILLE OUTSIDE MSA SUMTER	SC SC SC SC SC SC	100.00     100.00     100.00       100.00     100.00     100.00       100.00     100.00     100.00       100.00     100.00     100.00       100.00     100.00     100.00       100.00     100.00     100.00
CHATTANOOGA CLARKSVILLE JACKSON JOHNSON CITY KNOXVILLE MEMPHIS NASHVILLE OUTSIDE MSA	TN	100.00     100.00     100.00       100.00     100.00     100.00       100.00     100.00     100.00       100.00     100.00     100.00       100.00     100.00     100.00       100.00     100.00     100.00       100.00     100.00     100.00       100.00     100.00     100.00       100.00     100.00     100.00

Table 3: PROJECTED BASIC RATE ISDN DEPLOYMENT

			nt of Acco December	
		1999		2001
BELLSOUTH REGION		66.52	66.46	66.56
		_	nt of Acc	
MARKET AREAS		As of 1999	December 2000	2001
ANNISTON	AL	35.59		34.95
AUBURN	AL	84.71	85.24	85.54
BIRMINGHAM	AL	54.99	53.37	52.96
DECATUR	AL	80.33	80.10	80.03 48.98
FLORENCE GADSDEN	AL AL	49.42 49.01	49.03 48.58	48.27
HUNTSVILLE	AL AL	93.35		92.88
MOBILE	AL	34.19		34.12
MONTGOMERY	AL	54.35		55.82
OUTSIDE MSA	AL	13.76		13.74
TUSCALOOSA	AL	87.95	88.40	88.57
DAYTONA BEACH	FL	76.07	75.89	75.59
FT. LAUDERDALE	FL	80.76	80.98	81.19
FORT PIERCE	FL	73.63	74.40	100.00
GAINESVILLE	${ t FL}$	90.96	90.72	90.57
JACKSONVILLE	${ t FL}$	61.73	60.73	60.02
MIAMI	$\mathtt{FL}$	73.04	73.23	73.42
MELBOURNE	FL	97.76	97.82	97.89
OCALA	$\mathtt{FL}$	100.00	100.00	100.00
ORLANDO	${ t FL}$	92.00	98.38	98.33
OUTSIDE MSA	${ t FL}$	51.34	51.24	51.35
PANAMA CITY	${ t FL}$	54.16	53.50	52.92
PENSACOLA	FL	85.23	84.86	84.55
TAMPA	FL	100.00	100.00	100.00
TALLAHASSEE	FL	0.00	0.00	0.00
W. PALM BEACH	FL	70.53	70.87	70.99
AUGUSTA	GA	25.61	25.17	25.24
ALBANY	GA	18.68	19.03	23.10
ATHENS	GA	87.65	87.68	87.61
ATLANTA	GA	70.28	70.18	69.77
COLUMBUS	GA	42.13	42.50	42.65
MACON-WARNER ROBINS	GA	17.94	17.83	17.71
OUTSIDE MSA	GA	42.00	41.63	41.55
SAVANNAH	GA	5.10	7.28	7.98
HENDERSON	KY	86.59	86.31	86.35
LOUISVILLE	KY	77.96	77.70	77.67
LEXINGTON	KY	40.29	39.87	39.82
OUTSIDE MSA	KY	33.54	33.07	32.86
OWENSBORO	KY	77.07	76.97	76.84



Table 3: PROJECTED BASIC RATE ISDN DEPLOYMENT (cont.)

		Percent of Access Line As of December 31:	
MARKET AREAS			2001
ALEXANDRIA	LA	85.22 85.13 85.2	85.21
BATON ROUGE	LA	85.10 84.86 84.5	84.52
HOUMA-THIBODAUX	LA	74.31 74.33 74.3	74.38
LAFAYETTE	LA		34.01
LAKE CHARLES	LA		52.20
MONROE	LA		95.79
NEW ORLEANS	LA		51.61
OUTSIDE MSA	LA		
SHREVEPORT	LA	37.69 37.82 38.0	38.01
BILOXI-GULFPORT	MS		
HATTIESBURG	MS		45.26
JACKSON	MS		69.69
OUTSIDE MSA	MS	32.67 32.44 32.4	32.41
ASHEVILLE	NC		51.78
CHARLOTTE	NC		77.53
GOLDSBORO	NC		0.00
GREENSBORO	NC		70.10
HICKORY	NC		29.57
OUTSIDE MSA	NC		46.25
RALEIGH	NC		91.45
WILMINGTON	NC	71.08 71.19 71.1	71.15
CHARLESTON	SC		-
COLUMBIA	SC		89.39
FLORENCE	SC		92.41
GREENVILLE	SC		62.02
OUTSIDE MSA	SC		42.74
SUMTER	SC	100.00 100.00 100.0	100.00
CHATTANOOGA	TN		
CLARKSVILLE	TN		85.50
JACKSON	TN		89.34
JOHNSON CITY	TN		26.35
KNOXVILLE	TN		87.70
MEMPHIS	TN		82.52
NASHVILLE	TN		89.52
OUTSIDE MSA	TN	79.95 79.69 79.6	79.61

Table 3: PROJECTED PRIMARY RATE ISDN DEPLOYMENT

			nt of Acce	
		1999	December 2000	2001
BELLSOUTH REGION		65.26	65.90	66.10
			nt of Acce	
MARKET AREAS		As of 1999	December 2000	2001
ANNISTON	AL	35.59	35.35	34.95
AUBURN	AL	84.71	85.24	85.54
BIRMINGHAM	AL	49.85	47.88	47.32
DECATUR	AL	80.33	80.10	80.03
FLORENCE GADSDEN	AL AL	49.42 49.01	49.03 48.58	48.98 48.27
HUNTSVILLE	AL	93.35	93.09	92.88
MOBILE	AL	34.19	34.15	34.12
MONTGOMERY	AL	46.11	46.40	46.70
OUTSIDE MSA	AL	32.35	32.30	32.27
TUSCALOOSA	AL	87.95	88.40	88.57
DAYTONA BEACH	FL	79.31	79.27	79.17
FT. LAUDERDALE	FL	81.54	81.78	82.00
FORT PIERCE	FL	72.36	73.06	73.50
GAINESVILLE	FL	90.96	90.72	90.57
JACKSONVILLE	FL	64.62	63.71	63.10
MIAMI	FL	73.13	73.33	73.53
MELBOURNE	FL	97.76	97.82	97.89
OCALA	FL	100.00	100.00	100.00
ORLANDO OUTSIDE MSA	FL	92.00 46.23	98.38	98.33 46.11
PANAMA CITY	FL FL	75.39	46.10 75.27	75.26
PENSACOLA	FL	67.36	66.93	66.42
TAMPA	FL	100.00	100.00	100.00
TALLAHASSEE	FL	0.00	0.00	0.00
W. PALM BEACH	FL	70.34	70.87	70.99
AUGUSTA	GA	44.86	44.38	44.45
ALBANY	GA	18.68	19.03	23.10
ATHENS	GA	78.19	78.24	78.15
ATLANTA	GA	79.86	79.83	79.66
COLUMBUS	GA	42.13	42.50	42.65
MACON-WARNER ROBINS	GA	40.19	40.50	40.78
OUTSIDE MSA SAVANNAH	GA GA	47.72 23.31	47.45 25.47	47.38 26.41
HENDERSON	KY	86.59	86.31	86.35
LOUISVILLE	KY	68.35	67.68	67.35
LEXINGTON	KY	40.29	39.87	39.82
OUTSIDE MSA	KY	39.55	39.26	39.16
OWENSBORO	KY	77.07	76.97	76.84

Table 3: PROJECTED PRIMARY RATE ISDN DEPLOYMENT (cont.)

		Percent of As of Dece	Access Lines
MARKET AREAS		1999	2000 2001
ALEXANDRIA	LA		5.13 85.21
BATON ROUGE	LA		4.86 84.52
HOUMA-THIBODAUX	LA		4.33     74.38       0.46     40.72
LAFAYETTE LAKE CHARLES	LA LA		3.63 43.69
MONROE	LA		5.87 95.79
NEW ORLEANS	LA		1.83 51.61
OUTSIDE MSA	LA		2.87 33.04
SHREVEPORT	LA		7.82 38.01
BILOXI-GULFPORT	MS		4.27 44.17
HATTIESBURG	MS		55.64 65.64
JACKSON	MS		4.74 54.32
OUTSIDE MSA	MS	36.78 3	6.58 36.55
ASHEVILLE	NC	62.02 6	61.88 61.64
CHARLOTTE	NC		9.10 78.95
GOLDSBORO	NC		6.93 56.81
GREENSBORO	NC		1.46 81.15
HICKORY	NC		9.35 59.08
OUTSIDE MSA	NC		4.74 64.58
RALEIGH	NC		5.17 85.08
WILMINGTON	NC	71.08 7	1.19 71.15
CHARLESTON	SC		5.18 65.02
COLUMBIA	SC		9.57 89.39
FLORENCE	SC		2.50 92.41
GREENVILLE	SC		8.50 68.08
OUTSIDE MSA	SC		2.77 42.74
SUMTER	SC	100.00 10	0.00 100.00
CHATTANOOGA	TN		8.53 88.15
CLARKSVILLE	TN		6.19 75.65
JACKSON	TN		8.88 78.53
JOHNSON CITY	TN		0.00 0.00
KNOXVILLE	TN		7.60 77.17 2.03 81.68
MEMPHIS NASHVILLE	TN TN		0.57 79.87
OUTSIDE MSA	TN		8.85 58.62
OUISIDE MON	T IA	33.41 3	0.03 30.02

Table 5: PROJECTED IN & AIN 0.0 DEPLOYMENT

			nt of Acce December	
		1999	2000	2001
BELLSOUTH REGION		92.63	92.69	92.65
			nt of Acce	
MARKET AREAS		As of 1999	December 2000	2001
ANNISTON	AL	100.00	100.00	100.00
AUBURN	AL	0.4 5.1	04 27	04 04
BIRMINGHAM	AL	94.51 100.00	94.37	94.24 100.00
DECATUR FLORENCE	AL AL	95.93	100.00 95.91	95.90
GADSDEN	AL	100.00	100.00	100.00
HUNTSVILLE	AL	90.73	91.87	91.43
MOBILE	AL	98.61	98.61	98.62
MONTGOMERY	AL	100.00	100.00	100.00
OUTSIDE MSA	AL	90.48	90.56	90.64
TUSCALOOSA	AL	96.23	96.31	96.39
DAYTONA BEACH	FL	100.00	100.00	100.00
FT. LAUDERDALE	$\mathtt{FL}$	100.00	100.00	100.00
FORT PIERCE	$\mathtt{FL}$	91.46	91.36	91.45
GAINESVILLE	FL	100.00	100.00	100.00
JACKSONVILLE	FL	93.86	93.72	93.57
MIAMI	FL	90.00	89.98	89.97
MELBOURNE	FL	100.00	100.00	100.00
OCALA ORIANDO	FL	100.00	100.00	100.00
ORLANDO OUTSIDE MSA	FL FL	99.80	99.80	99.79
PANAMA CITY	FL	100.00	100.00	100.00
PENSACOLA	FL	59.20	59.19	59.18
TAMPA	FL	100.00	100.00	100.00
TALLAHASSEE	FL	100.00	100.00	100.00
W. PALM BEACH	FL	100.00	100.00	100.00
AUGUSTA	GA	100.00	100.00	100.00
ALBANY	GA	100.00	100.00	100.00
ATHENS	GA	100.00	100.00	100.00
ATLANTA	GA	100.00	100.00	100.00
COLUMBUS	GA	100.00	100.00	100.00
MACON-WARNER ROBINS OUTSIDE MSA	GA GA	100.00 98.13	100.00 98.12	100.00 98.02
SAVANNAH	GA GA	100.00	100.00	100.00
HENDERSON	KY	100.00	100.00	100.00
LOUISVILLE	KY	100.00	100.00	100.00
LEXINGTON	KY	87.43	87.50	87.56
OUTSIDE MSA	KY	94.26	94.24	94.22
OWENSBORO	KY	5.08	5.10	5.12

Table 5: PROJECTED IN & AIN 0.0 DEPLOYMENT (cont.)

			t of Acce	
MARKET AREAS		1999	2000	2001
ALEXANDRIA	LA	97.81	97.81	97.81
BATON ROUGE	LA	100.00	100.00	100.00
HOUMA-THIBODAUX	LA	92.82	92.86	92.89
LAFAYETTE	LA	96.14	96.16	96.19
LAKE CHARLES	LA	65.08	65.24	65.30
MONROE	LA	100.00	100.00	100.00
NEW ORLEANS	LA	84.32	84.20	84.05
OUTSIDE MSA	LA	65.49	65.41	65.31
SHREVEPORT	LA	99.03	99.01	99.00
BILOXI-GULFPORT	MS	100.00	100.00	
HATTIESBURG	MS	100.00	100.00	100.00
JACKSON	MS	95.68	97.68	97.53
OUTSIDE MSA	MS	48.27	49.03	48.90
ASHEVILLE	NC	92.12	91.94	91.77
CHARLOTTE	NC	94.39	94.50	94.59
GOLDSBORO	NC	100.00	100.00	100.00
GREENSBORO	NC	100.00	100.00	100.00
HICKORY	NC	79.37	79.26	79.16
OUTSIDE MSA	NC	85.74	85.61	85.51
RALEIGH	NC	89.16	88.97	88.82
WILMINGTON	NC	97.01	97.04	97.07
CHARLESTON	sc	100.00	100.00	100.00
COLUMBIA	SC	100.00	100.00	100.00
FLORENCE	SC	100.00	100.00	100.00
GREENVILLE	SC	99.23	99.22	99.22
OUTSIDE MSA	SC	100.00	100.00	100.00
SUMTER	SC	100.00	100.00	100.00
CHATTANOOGA	TN	96.13	95.97	95.83
CLARKSVILLE	TN	100.00	100.00	100.00
JACKSON	TN	80.04	79.75	78.31
JOHNSON CITY	TN	0.00	0.00	0.00
KNOXVILLE	TN	94.26	94.09	93.92
MEMPHIS	TN	69.90	70.15	70.14
NASHVILLE	TN	97.77	97.66	97.53
OUTSIDE MSA	TN	70.73	70.67	70.53

**Table 6: PROJECTED AIN 0.1 DEPLOYMENT** 

			nt of Acce December	
		1999	2000	2001
BELLSOUTH REGION		86.28	86.53	87.30
			nt of Acce December	
MARKET AREAS		1999	2000	2001
ANNISTON AUBURN	AL AL	57.09	56.83	56.58
BIRMINGHAM	AL	64.41	72.03	71.99
DECATUR	AL	100.00	100.00	100.00
FLORENCE	AL	56.28	56.40	56.57
GADSDEN	$\mathtt{AL}$	65.26	65.09	64.94
HUNTSVILLE	$\mathtt{AL}$	73.57	74.37	73.88
MOBILE	$\mathtt{AL}$	63.87	63.99	64.13
MONTGOMERY	$\mathtt{AL}$	71.23	72.90	74.50
OUTSIDE MSA	AL	55.68	55.88	56.07
TUSCALOOSA	AL	96.23	96.31	96.39
DAYTONA BEACH	FL	100.00	100.00	100.00
FT. LAUDERDALE	FL FL	100.00 91.46	100.00 91.36	100.00 91.45
FORT PIERCE GAINESVILLE	FL	100.00	100.00	100.00
JACKSONVILLE	FL	93.86	93.72	93.57
MIAMI	FL	90.00	89.98	89.97
MELBOURNE	FL	100.00	100.00	100.00
OCALA	FL	100.00	100.00	100.00
ORLANDO	FL	99.80	99.80	99.79
OUTSIDE MSA	FL	100.00	100.00	100.00
PANAMA CITY	FL	100.00	100.00	100.00
PENSACOLA	FL	54.19	54.26	54.32
TAMPA	FL	100.00	100.00	100.00
TALLAHASSEE	${ t FL}$	100.00	100.00	100.00
W. PALM BEACH	FL	85.32	85.52	85.77
AUGUSTA	GA	63.07	84.60	100.00
ALBANY	GA	100.00	100.00	100.00
ATHENS	GA	100.00	100.00	100.00
ATLANTA COLUMBUS	GA	100.00 47.53	100.00 47.82	100.00 48.30
MACON-WARNER ROBINS	GA GA	78.80	78.96	79.02
OUTSIDE MSA	GA GA	93.90	93.90	98.02
SAVANNAH	GA	68.11	61.54	62.32
HENDERSON	KY	100.00	100.00	100.00
LOUISVILLE	KY	100.00	100.00	100.00
LEXINGTON	KY	87.43	87.50	87.56
OUTSIDE MSA	KY	94.26	94.24	94.22
OWENSBORO	KY	5.08	5.10	5.12

Table 6: PROJECTED AIN 0.1 DEPLOYMENT (cont.)

			nt of Acce December	
MARKET AREAS		1999	2000	2001
ALEXANDRIA BATON ROUGE HOUMA-THIBODAUX LAFAYETTE LAKE CHARLES MONROE NEW ORLEANS OUTSIDE MSA SHREVEPORT	LA	97.81 100.00 92.82 96.14 65.08 100.00 84.32 65.49 99.03	97.81 100.00 92.86 96.16 65.24 100.00 84.20 65.41 99.01	97.81 100.00 92.89 96.19 65.30 100.00 93.23 65.31 99.00
BILOXI-GULFPORT HATTIESBURG JACKSON OUTSIDE MSA	MS MS MS MS	100.00 100.00 95.68 87.65	100.00 100.00 95.61 87.50	
ASHEVILLE CHARLOTTE GOLDSBORO GREENSBORO HICKORY OUTSIDE MSA RALEIGH WILMINGTON	NC NC NC NC NC NC NC	5.85 85.71 100.00 77.21 68.00 49.75 28.44 33.42	5.90 85.65 100.00 76.89 67.88 49.66 29.59 32.99	5.95 85.52 100.00 76.54 67.76 49.56 90.24 32.60
CHARLESTON COLUMBIA FLORENCE GREENVILLE OUTSIDE MSA SUMTER	sc sc sc sc sc	100.00 100.00 100.00 99.23 100.00 93.17	100.00 100.00 100.00 99.22 100.00 98.15	100.00 100.00 99.22
CHATTANOOGA CLARKSVILLE JACKSON JOHNSON CITY KNOXVILLE MEMPHIS NASHVILLE OUTSIDE MSA	TN TN TN TN TN TN TN	96.13 100.00 80.04 0.00 94.26 69.90 97.77 66.71	95.97 100.00 79.75 0.00 94.09 70.15 97.66 66.61	95.83 100.00 78.31 0.00 93.92 70.14 97.53 66.43

### REPORT #5

### NEW ONA SERVICES AVAILABLE THROUGH SS7, ISDN, AND IN